

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

FUKUSHIMA

0/663,672 Group: 2871

Serial No. 09/663,672

Filed: September 18, 2000 Examiner: Dudek, James Andr

For: LIQUID CRYSTAL DISPLAY DEVICE AND METHOD FOR MANUFACTURING

THE SAME

August 26, 2002

Atty. Ref.: 3789-7

Assistant Commissioner for Patents Washington, DC 20231

Sir:

<u>AMENDMENT</u>

In response to the Office Action dated June 14, 2002, please amend the aboveidentified application as follows:

IN THE CLAIMS

Please substitute the following amended claim(s) for corresponding claim(s) previously presented. A copy of the amended claim(s) showing current revisions is attached.

1. (Twice Amended) An active matrix liquid crystal display device comprising a liquid crystal cell, a switching element arranged in matrix, and shading layers mounted both on the upper side and the lower side of said switching element; wherein

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at least one of the upper and lower shading layers having sloped portions to form a convex shape with an outermost portion of said convex shape being directly opposite to a gate electrode of said switching element.

IN THE UND STATES

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Atty Dkt. 3789-7 C# M#

FUKUSHIMA

Group Art Unit: 2871

Serial No. 09/663,672

Examiner: Dudek, James Andre

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OGY CENTER 2800

Title: LIQUID CR

LIQUID CRYSTAL DISPLAY DEVICE AND METHOD FOR MANUFACTURING

THE SAME

Assistant Commissioner for Patents

Washington, DC 20231

Sir:

RESPONSE/AMENDMENT/LETTER

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

Fees are attached as calculated below:

Total effective claims after amendment 25 minus highest number previously paid for 25 (at least 20) = 0 x \$ 18.00	\$	0.00
Independent claims after amendment 5 minus highest number previously paid for 5 (at least 3) = 0 x \$ 84.00	\$	0.00
If proper multiple dependent claims now added for first time, add \$280.00 (ignore improper)	\$	0.00
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$110.00/1 month; \$400.00/2 months; \$920.00/3 months)	\$	0.00
Terminal disclaimer enclosed, add \$ 110.00	\$	0.00
☐ First/second submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$740.00) ☐ Please enter the previously unentered , filed ☐ Submission attached	\$	0.00
Subtot	al \$	0.00
If "small entity," then enter half (1/2) of subtotal and subtract Applicant claims "small entity" status. Statement filed herewith	-\$	0.00
Rule 56 Information Disclosure Statement Filing Fee (\$180.00)	\$	0.00
Assignment Recording Fee (\$40.00)	\$	0.00
Other:		0.00

The Commissioner is hereby authorized to charge any <u>deficiency</u>, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A <u>duplicate</u> copy of this sheet is attached.

1100 North Glebe Road, 8th Floor Arlington, Virginia 22201-4714 Telephone: (703) 816-4000 Facsimile: (703) 816-4100

CC:Imr

NIXON & VANDERHYE P.C.

By Atty: Chris Comuntzis, Reg. No. 31,097

TOTAL FEE ENCLOSED \$

Signature:

0.00